[CLAIMS]

1. A laminated core comprising a plurality of electrical steel sheets stacked on each other,

wherein, among the plurality of electrical steel sheets, both of the electrical steel sheets located on a first side in a stacking direction and the electrical steel sheets located on a second side in the stacking direction are fastened to each other but are not adhered to each other, and the electrical steel sheets located in a center in the stacking direction are adhered to each other but are not fastened to each other,

wherein the number of the electrical steel sheets located on the first side and fastened to each other is equal to the number of the electrical steel sheets located on the second side and fastened to each other, and

the number N1 of the electrical steel sheets located on the first side in the stacking direction and fastened to each other, the number N2 of the electrical steel sheets located on the second side in the stacking direction and fastened to each other, and the number N0 of the whole electrical steel sheets have the following relationships: N1/N0 and N2/N0 are 20% or more and 40% or less.

2. The laminated core according to claim 1, wherein the number of the electrical steel sheets located in the center and adhered to each other is larger than the number of the electrical steel sheets located on the first side and fastened to each other and the number of the electrical steel sheets located on the second side and fastened to each other.

3. The laminated core according to claim 1 or 2, wherein each of the electrical steel sheets includes an annular core back part and a plurality of tooth parts that protrude from

the core back part in a radial direction of the core back part and are disposed at intervals in a circumferential direction of the core back part.

4. The laminated core according to any one of claims 1 to 3, wherein an average thickness of the adhesion parts is 1.0 μm to 3.0 μm.

5. The laminated core according to any one of claims 1 to 4, wherein an average tensile modulus of elasticity E of the adhesion parts is 1500 MPa to 4500 MPa.

6. The laminated core according to any one of claims 1 to 5, wherein the adhesion part is a room temperature adhesion type acrylic-based adhesive including SGA made of an elastomer-containing acrylic-based adhesive.

7. An electric motor comprising the laminated core according to any one of claims 1 to 6.